

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3667	((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3 or uniform\$3) with (magnetic adj field)) and ((field or spatial) with (map or mapping or data))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 13:47
L2	2410	(324/307).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/06/06 13:48
L3	2070	L1 and (L2 or (magnetic adj resonance))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 13:48
L4	217	((((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3 or uniform\$3) with (magnetic adj field)) and ((field or spatial) with (map or mapping or data))),dm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 13:56
L5	176	L4 and (L2 or (magnetic adj resonance))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 13:57
L6	33	L5 and ("real time")	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 14:05
L7	143	L5 NOT L6	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 14:21
L8	665	L1 and (L2 or (magnetic adj resonance))	US-PGPUB	OR	ON	2008/06/06 14:21
L9	338	L8 and (("real time") or (sensor or (hall adj effect adj sensor)))	US-PGPUB	OR	ON	2008/06/06 14:25
L10	16	("5485085"   "5617029"   "5823959"   "5942897"). PN. OR ("6275038"). UFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 14:28

L11	8	("20030042905"   "20040064035"   "20050030023"   "5909119"   "6275038"   "6307368"   "6856134"   "6906516").PN. OR ("7116105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 14:31
L12	665	L1 and (L2 or (magnetic adj resonance))	US-PGPUB	OR	ON	2008/06/06 14:33
L13	60	L12 and (field adj (map or mapping))	US-PGPUB	OR	ON	2008/06/06 14:33
L14	33	L9 and (field adj (map or mapping))	US-PGPUB	OR	ON	2008/06/06 14:37
L15	2	("6472872").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/06/06 14:48
L16	27	L7 and sensors	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 15:27
L17	169	L3 and (sensors with ((magnetic adj field) or spatial))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 15:29
L18	13	((((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3 or uniform\$3) with (magnetic adj field)) and ((field or spatial) with (map or mapping or data)) and (sensors with ((magnetic adj field) or spatial))))).dm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 16:00
L19	170	(magnetic adj resonance) and (sensors with ((magnetic adj field) or spatial)) and (("hall effect") with sens\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 16:13
L20	170	(magnetic adj resonance) and (sensors with ((magnetic adj field) or spatial)) and (("hall effect") with sens\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 16:16
L21	116	(magnetic adj resonance) and (sensors with (measur\$3 or detect\$3) with ((magnetic adj field) or spatial)) and (("hall effect") with sens\$3)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/06/06 16:19

S1	2196	(324/307).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/07/03 20:24
S2	8	((("5233991") or ("5289127") or ("6489767") or ("6674282"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2007/07/10 09:43
S4	6	((("5304930") or ("5935065") or ("6618607"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/09 16:09
S6	8	((nonhomogeneous or inhomogeneous) with (magnetic adj field)) and (spatial adj map)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 14:32
S7	11	((nonhomogene\$3 or inhomogene\$3) with (magnetic adj field)) and (spatial adj map)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 14:33
S8	11	S7 and (magnetic adj resonance)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 14:33
S9	794	((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3) with (magnetic adj field)) and ((field or spatial) with (map or data))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 16:33
S10	2309	(324/307).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/17 16:33
S11	608	S9 and (S10 or (magnetic adj resonance))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 16:33
S12	459	S11 and (((radio adj frequency) or "RF") with pulse)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/17 17:23
S13	794	((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3) with (magnetic adj field)) and ((field or spatial) with (map or data))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/25 15:30

S14	2310	(324/307).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/25 15:30
S15	608	S13 and (S14 or (magnetic adj resonance))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/25 15:30
S16	459	S15 and (((radio adj frequency) or "RF") with pulse)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/25 15:30
S17	450	S16 and gradient	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/25 15:30
S18	302	S16 and gradient	USPAT	OR	ON	2008/01/25 15:36
S21	17	("20020079891"   "20020084783"   "20020089330"   "20040032258"   "20040090230"   "4354499"   "4656425"   "5023554"   "5157330"   "5304930"   "5493225"   "5744960"   "6002255"   "6127826"   "6489767"   "6700372"   "6856132"). PN. OR ("7309986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:51
S22	35	("4296378"   "4379262"   "4471306"   "4521733"   "4542343"   "4651096"   "4656425"   "4684891"   "4703270"   "4721914"   "4868501"   "4959612"   "4973906"   "5023554"). PN. OR ("5304930").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 15:55
S23	5	("20030184293"   "20050140369"   "6400154"   "6982554"   "6989673").PN. OR ("7078901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/28 16:36

S24	15	("20030184293"   "20040155656"   "20050073304"   "20050110487"   "20050189940"   "20060054810"   "20060197526"   "20060244450"   "4685468"   "6411090"   "6509735"   "6777934"   "6937015"   "6989673"   "7038453").PN. OR ("7218113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/28 16:43
S25	809	((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3) with (magnetic adj field)) and (((field or spatial) with (map or data)) or (contour adj lines))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 11:32
S26	8	((("5233991") or ("5289127") or ("6489767") or ("6674282")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/29 11:57
S27	6	((("5304930") or ("5935065") or ("6618607")).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/29 11:57
S28	0	S26 and S27	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 11:57
S29	14	S26 or S27	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 11:58
S30	8	("5229722"   "5393717"   "5712146"   "5935065"   "6100688"   "6133735"). PN. OR ("6674282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 12:18
S31	235	((nonhomogene\$3 or inhomogene\$3 or nonuniform\$3) with (magnetic adj field)) same (correct\$3 or improve or fix) and (((field or spatial) with (map or data)) or (contour adj lines))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 14:54

S32	5	((((nonhomogeneous\$3 or inhomogeneous\$3 or nonuniform\$3) with (magnetic adj field)) same (correct\$3 or improve or fix) same (("RF" or (radio adj frequency)) with pulse) same gradient) and (((field or spatial) with (map or data)) or (contour adj lines)))	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 15:01
S33	29	((((nonhomogeneous\$3 or inhomogeneous\$3 or nonuniform\$3) with (magnetic adj field)) same (correct\$3 or improve or fix)) and (((field or spatial) with (map or data)) or (contour adj lines))).clm.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 15:04
S34	12	("4661775"   "4720679"   "4761614"   "4797615"   "4875012"   "5157330"   "5233992"   "5343151"). PN. OR ("5617028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:44
S35	9	("4651096"   "5054489"   "5289127"   "5455512"   "5617028").PN. OR ("5914601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 15:48
S36	323	(magnetic adj resonance) and (((field or spatial) with (map or data)) or (contour adj lines)) same (real\$time)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 15:51
S37	23	(magnetic adj resonance) and (((field or spatial) with (map or data)) or (contour adj lines)) same (real\$time) and (shim\$4)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/01/29 15:56
S38	4	("5572125"   "5813987"   "6873153"   "7139415"). PN. OR ("7271588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:04
S39	22	((("4623843") or ("4761614") or ("4899109") or ("4987371") or ("5168232") or ("5218299") or ("5731704") or ("6172502") or ("6268728") or ("6275038") or ("6529002"))).PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/29 16:26

S40	15	("5485085"   "5617029"   "5823959"   "5942897").PN. OR ("6275038").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:27
S41	14	("4703267"   "5023554"   "5142231"   "5309101"   "5341099"   "5677630"   "5739688"   "5798643"   "6002255"   "6252401"   "6275038"   "6294972"   "6320378").PN. OR ("6570383").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/29 16:46
S42	8	("5229722"   "5393717"   "5712146"   "5935065"   "6100688"   "6133735").PN. OR ("6674282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 11:04
S43	8	("5229722"   "5393717"   "5712146"   "5935065"   "6100688"   "6133735").PN. OR ("6674282").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 15:30
S44	2	("20030052677").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/01/30 15:54
S45	2	("4623843").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/02/01 16:37
S46	4696	((hall adj effect) with (sensor) same (magnetic adj field)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/02/01 17:19
S47	6221	((324/318) or (324/307) or (324/309)).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/02/01 17:19
S48	12	S46 and S47	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/02/01 17:20

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